

WHAT IS CLAIMED IS:

1. A mobile phone device with video output function, comprising:  
a mobile phone circuit with digital camera function, for capturing a digital image;  
and  
5 a video digital/analogue converter, coupled to the mobile phone circuit for converting the digital image into an analogue video output signal.
2. The mobile phone device of claim 1, wherein the mobile phone circuit comprises:  
a radio frequency unit, for transmitting and receiving a radio frequency signal;  
10 a digital camera module, for executing all the functions necessary for capturing the digital image;  
a memory card, for holding digital images;  
a display unit, for displaying the digital images; and  
a base frequency processor, coupled to the radio frequency unit, the digital  
15 cameral module, the memory card, the display unit and the video digital/analogue converter for controlling the transmission and reception of radio frequency signals, the storage of digital images, the display of digital images and the output of analogue video signals from the video digital/analogue converter.
3. The mobile phone device of claim 2, wherein the display unit comprises a  
20 liquid crystal display screen.
4. The mobile phone device of claim 2, wherein the memory card comprises a SD memory card.
5. The mobile phone device of claim 2, wherein the memory card comprises a MMC memory card.

6. The mobile phone device of claim 2, wherein the memory card comprises a XD memory card.

7. The mobile phone device of claim 2, wherein the memory card comprises an MS memory card.

5        8. The mobile phone device of claim 2, wherein the memory card comprises a mini-SD memory card.

9. The mobile phone device of claim 1, wherein the analogue video signals can be display through a display device with a video input terminal.

10       10. The mobile phone device of claim 9, wherein the display device comprises a screen projector.

11. The mobile phone device of claim 9, wherein the display device comprises a television set.